

Title (en)

System and multiplexer/ demultiplexer for the transmission/ reception of digital television information.

Title (de)

Verfahren und Multiplexer/Demultiplexer für Übertragung/Empfang von digitalen Fernsehinformationen.

Title (fr)

Système et multiplexeur/démultiplexeur pour la transmission/réception d'information digitale de télévision.

Publication

EP 0425834 A2 19910508 (EN)

Application

EP 90119038 A 19901004

Priority

IT 2223089 A 19891031

Abstract (en)

It is described a system and related multiplexers/demultiplexers for the transmission/reception of digital television information (video + audio), included the high definition information (HDTV), in which it is used the transmission in packets and various work speeds are foreseen, among which a special transmission that uses two data flows transmitted contemporaneously for getting a sole information. The multiplexer is associated to external buffers that receive the data at different speeds, form the packet and generate requests of transmission to the multiplexer that receives them according to preestablished priorities.

IPC 1-7

H04N 7/13

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP0743795A3; US5600573A; EP0781002A3; FR2815805A1; US5826167A; FR2830158A1; EP0620684A3; US5784277A; EP0569274A1; EP0597439A3; US5504484A; EP0743796A3; US5682195A; AU712157B2; CN100417217C; AU693775B2; US10140433B2; US9813641B2; US6185229B1; US7561601B2; US10349096B2; WO9949665A1; WO9414279A1; WO9507579A1; WO0235855A1; KR100315067B1; WO9735435A1; WO9410803A1

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